

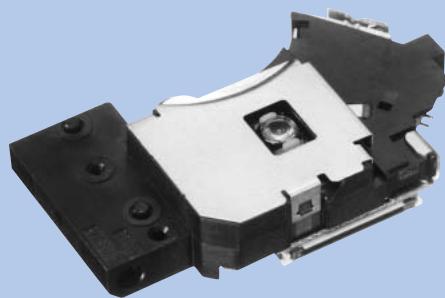
Optical Pick-up

PVR-802W

Optical Pick-ups

FEATURES

DVD player optical pick-up equipped with 1can 2-wavelength LD.



FEATURES

1. This is a simple optical system with a 1can 2-wavelength LD that at the same time provides high performance.
2. Although the design is simple, the high playability actuator ensures high precision.
3. The size of the pick-up makes it adaptable to a variety of drive configurations.
4. Tracking error signal detection: DVD: 1-beam method, CD: 3-beam method
5. Astigmatic method used for focus error signal detection.

USES

DVD Player drivers.

SPECIFICATIONS

Tracking Sensitivity	0.57mm/V(at 5Hz)	
Tracking Resonance Frequency	57Hz	
Focusing Sensitivity	1.15mm/V(at 5Hz)	
Focusing Resonance Frequency	55Hz	
RF Signal	DVD	1.00Vp-p
	CD	1.00Vp-p
Tracking Error Signal	DVD	1.90Vp-p
	CD	0.16Vp-p
Focusing Error Signal	DVD	0.55Vp-p
	CD	0.74Vp-p
Dimensions	47.6(D)×28.7(W)×10.0(H)mm	
Weight	11.3g	

DIMENSIONS

